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PATENT APPLICATION

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	2000-IP-000120U1		
First Inventor	David D. Szarka	₽₹Ċ	

Title Circulating Cementing Collar ...

TRANSMITTAL

Onte	or new nonprovisi	onal applicati	ions under 37 CFR 1.53((b))	Expres	s Mail Labe	l No.	EK3793	0820)0US	⊃.c
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See MPE			y patent application cont	ents.				Washington			jc
1.	Fee Transmittal	a duplicate for fee	processing)		7.			R in duplication		e table or	-
2	Applicant claims See 37 CFR 1.2		status.		8. Nu	cleotide and/o	r Amin	o Acid Sequ		Submission	
3.	Specification (preferred arrangement)	[To ent set forth below	tal Pages [17]		a.			dable Form	(CRF)		
	 Descriptive titl Cross Referen 				b.	Specification S	Seque	nce Listing o	n:		
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	 Background o Brief Summan 				C.	Stateme	nts vei	rifying identi	ty of ab	ove copies	
	 Brief Description 	on of the Dra	wings (if filed)			<u>ACCOMPA</u>	NYIN	G APPLI	CATIC	ON PART	·s
	 Detailed Desc Claim(s) 	ription			9.	✓ Assignme	ent Pap	ers (cover s	sheet &	document((s))
	- Abstract of the	e Disclosure		_	10.			Statement an assignee)	~	Power of Attorney	
4.	Drawing(s) (35 t	J.S.C. 113)	[Total Sheets 4		11.	English T	Fransla	tion Docum	ent (if a	-	
5. Oath o	r Declaration		[Total Pages 2]]	12.	Information Statement		closure)/PTO-1449	V	Copies o Citations	
a. L	Newly exec	uted (origina	l or copy)		13.		•	endment			
b. L	(for continua	ation/division	ation (37 CFR 1.63 (d)) al with Box 18 completed	d)	14.	Return R (Should b	Receipt De spe	Postcard (N cifically item	MPEP 5 ized)	03)	
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.	Application Data	Sheet. See	37 CFR 1.76		17.			ess Mail	Cer	tificate	
18. If a CO	NTINUING APPL plication Data Sh	ICATION, ch	eck appropriate box, and	d suppl	y the requ	uisite informatio	on belo	ow and in a p	orelimir	ary amend	ment,
	Continuation	Divisional	Continuation-in-part	(CID)							
. —	ation information:	Examir	-	(CIF)	(of prior application		/			-
For CONTIN	NUATION OR DIVIS	IONAL APPS	only: The entire disclosure	e of the	prior appl	ication from w	<i>up Art Ur</i> hich an	anth or doc		is supplied	undor
I BOX 3D, IS C	considered a part c	of the disclosu	re of the accompanying co when a portion has been in	ontinua	tion or div	ricional annlicat	tian an	d ic boroby i		ated by refe	rence.
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Address											
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Name (F	Print/Type)	Craig W.	Roddy		Regi	stration No. (Attorn	ey/Agent)	<u> </u>	36,256	$\overline{\gamma}$
Signatur	e		in by Roddy					Date		20-01	\dashv

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PEFEE TRANS		Complete if Known				
	PIVILLIAL	Application Number		_		
	2002	Filing Date		_		
g 10 mm g tor FY 2	2002	First Named Inventor	David D. Szarka	_		
Patent fees are subject to	annual revision.	Examiner Name		_		
& TRACE AMOUNT OF PAYMENT (\$) 1122.00		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 1122.00	Attorney Docket No.	2000-IP-000120	1		

Attorney Docket No.

	METHOD OF PAYMENT	FEE CALCULATION (continued)				
	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
	Deposit	Large Small				
	Account Number 08-0300	Entity Entity Fee	Fee Paid			
	Deposit Account	Code (\$) Code (\$)	ree raiu			
	Name	105 130 205 65 Surcharge - late filing fee or oath				
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
:## []]	Applicant claims small entity status See 37 CFR 1.27	139 130 139 130 Non-English specification				
1101	2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
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# # :	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
p .	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
z, ,	Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
athern.	101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
# 1 T	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
47	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
1,	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
25 [†]	SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
## 1 ## 1	2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable				
::s [}] :	Fee from	141 1,280 241 640 Petition to revive - unintentional				
- 1	Extra Claims below Fee Paid Total Claims 39 -20** = 19 x 18.00 = 342.00	142 1,280 242 640 Utility issue fee (or reissue)				
	Independent 3 2** = 0 × 94.00 0.00	143 460 243 230 Design issue fee				
	Claims	144 620 244 310 Plant issue fee				
	L	122 130 122 130 Petitions to the Commissioner				
	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
	Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt				
	103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
	102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
	maniple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
	over original patent	examined (37 CFR § 1.129(b))	li			
ļ	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)				
	and ordi original patent	169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 342.00	Other fee (specify)				
L	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.	.00			

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	Craig W. Roddy	Registration No. (Attorney/Agent) 36,256	Telephone 580-251-30	12
Signature	Craig W. Rodely		Date 12-20-0	01

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: <u>David D. Szarka</u>	and Henry E. Rogers
Application No./Patent No.: unknown	Filed/Issue Date: unknown
	r and Method
Ha <u>lliburton Energy Services, Inca co</u>	prporation
(Name of Assignee) (Ty	pe of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. The assignee of the entire right, title, and in	toracti ou
2. an assignee of less than the entire right, title	
The extent (by, percentage) of its ownershi	p interest is%
in the patent application/patent identified above b	y virtue of either:
A. [¾ An assignment from the inventor(s) of the part was recorded in the United States Patent a which a copy thereof is attached.	patent application/patent identified above. The assignment and Trademark Office at Reel, Frame, or for
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assignee as shown below:	patent application/patent identified above, to the current
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[] Additional documents in the chain of t	itle are listed on a supplemental sheet.
[x] Copies of assignments or other documents in the <u>[NOTE</u> : A separate copy (i.e., the original assignment be submitted to Assignment Division in accrecorded in the records of the USPTO. <u>See MF</u>	nment document or a true copy of the original document)
The undersigned (whose title is supplied below) is a $12-20-01$	
Date	Craig W. Roddy Typed or printed name Two W. Posth
	Signature Counsel
	Title

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David D. Szarka et al.

Application No.: 0 / unknown Group No.: unknown Filed: Concurrently herewith Examiner: unknown For: Circulating Cementing Collar and Method

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EK379308200US

Date of Deposit December 20, 2001

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Statement under 3.73(b)

Fee Transmittal

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Information Disclosure Statement, PTO-1449 & References

4 sheets of Drawings

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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